

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4492780	(change coin coinage coins currency token tokens)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 20:58
L2	7240150	((separating or sorting) near\$4 (wheel or member))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 17:10
L3	11475440	((separat\$4 sort\$4) near\$4 (apertur\$3 hole holes opening openings passage passages passageway port ports ported slot slots))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 17:16
L4	2202505	1 and 2 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 17:27
L5	22025	"194"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 17:18
L6	4831	"453"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 17:24
L7	12279	"232"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 17:24
L8	7510	4 and (5 or 6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 17:26

## EAST Search History

L9	6120	4 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 17:26
L10	1767	4 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 17:26
L11	1557	4 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 17:26
L12	5277	1 near 2 near 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 17:29
L13	1013	12 and (5 or 6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:03
L14	551	12 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 17:29
L15	595	12 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 17:29
L16	22	12 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 17:44

## EAST Search History

L17	160	perkitny	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 17:48
L18	8	17 and beauchaine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 17:45
L19	10	("1927265"   "2080389"   "3696968"   "4275751"   "4407312"   "5238446"   "5902178"   "6165063").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 18:13
L20	4	("1927265").URPN.	USPAT	OR	ON	2006/05/14 18:13
L21	0	"7048623"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:29
L22	3	"6592445"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 19:30
L23	10	("1927265"   "2080389"   "3696968"   "4275751"   "4407312"   "5238446"   "5902178"   "6165063").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 19:57
L24	1	"20040102148"	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:40
L25	9	"1927265"	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 20:55
L26	4	("1927265").URPN.	USPAT	OR	ON	2006/05/14 20:57
L27	8486	"193"/\$.cccls.	USPAT	OR	ON	2006/05/14 20:57
L28	912	1 and 27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 21:00

## EAST Search History

L29	76	28 and coins	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 21:05
L30	3060	(5 or 6 or 7) and (coin near chute)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 21:06
L31	17	(5 or 6 or 7) and (coin near chute near hopper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 21:06
L32	41	("0446303"   "0480360"   "0812327"   "0917629"   "1931579"   "20020130011"   "4050218"   "4165802"   "4731043"   "4911280"   "4966570"   "5007079"   "5176565"   "5194037"   "5297986"   "5370211"   "5372542"   "5401211"   "5425439"   "5441138"   "5480348"   "5514034"   "5542881"   "5564546"   "5564978"   "5676234"   "5782686"   "5799767"   "5915519"   "6196913"   "6206167"   "6264545"   "6494776"   "6510936"   "6520309"   "6708811").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 21:12
L33	41	("0446303"   "0480360"   "0812327"   "0917629"   "1931579"   "20020130011"   "4050218"   "4165802"   "4731043"   "4911280"   "4966570"   "5007079"   "5176565"   "5194037"   "5297986"   "5370211"   "5372542"   "5401211"   "5425439"   "5441138"   "5480348"   "5514034"   "5542881"   "5564546"   "5564978"   "5676234"   "5782686"   "5799767"   "5915519"   "6196913"   "6206167"   "6264545"   "6494776"   "6510936"   "6520309"   "6708811").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 21:12

## EAST Search History

L34	41	("0446303"   "0480360"   "0812327"   "0917629"   "1931579"   "20020130011"   "4050218"   "4165802"   "4731043"   "4911280"   "4966570"   "5007079"   "5176565"   "5194037"   "5297986"   "5370211"   "5372542"   "5401211"   "5425439"   "5441138"   "5480348"   "5514034"   "5542881"   "5564546"   "5564978"   "5676234"   "5782686"   "5799767"   "5915519"   "6196913"   "6206167"   "6264545"   "6494776"   "6510936"   "6520309"   "6708811").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 21:17
L35	114	(coin near ramp)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 21:17
L36	125	453/6	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:41
L37	187	453/10	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:42
L38	117	453/12	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:42
L39	87	453/13	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:42
L40	85	453/33	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:42
L41	58	453/34	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:42
L42	42	453/35	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:42
L43	179	453/49	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:42
L44	288	453/57	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:42
L45	125	453/63	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:42

## EAST Search History

L46	40	453/6.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:41
L47	74	453/10.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:42
L48	72	453/12.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:42
L49	48	453/13.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:42
L50	58	453/33.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:42
L51	63	453/34.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:42
L52	134	453/35.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:42
L53	246	453/49.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:42
L54	273	453/57.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:42
L55	98	453/63.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:43
L56	1308	(36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 or 44 or 45 or 46 or 47 or 48 or 49 or 50 or 51 or 52 or 53 or 54 or 55)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/14 22:44
S1	156	perkitny	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 19:50
S2	4	S1 and shapiro	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 18:26

## EAST Search History

S3	9	"3002601"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 19:57
S4	2	"09879732"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 19:58
S5	2	"6613857"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 19:59
S6	8	"6638157"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 19:59
S7	10	("3143118" "5531540" "6029794" "6540601").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 16:10